

TE203: Oracle for Ross ERP Administrators

Overview

This 3 day, intermediate level, instructor-led course provides the technical student the ability to manage the Oracle environment. You will learn when it is best to use Oracle features to achieve certain objectives. All pertinent Oracle functionality required in the Ross ERP environment is addressed

Audience

System and Database Administrators, IT Managers, System Engineer

Prerequisites

A basic programming and systems background, SQL and PLSQL programming experience is recommended prior to taking this course.

Course Description

1. Backup and restore Ross ERP databases (such as Finance, Manufacturing, Fixed Assets).
2. Create new test, development, or conference room pilot databases.
3. Create the correct security environment from an Oracle perspective.
4. Use the Oracle Export/Import functionality and compare with the DML Extract program to move tables or subsets in and out of the database.
5. Demonstrate compatibility between DML and Oracle views.
6. Use Oracle SQL scripts for maintaining a database.
7. Create and provide alerts on limited space conditions in tablespaces.
8. Use Oracle system views to manage and maintain an Ross ERP database.
9. Use Oracle tools to maintain database security, users, tablespaces, and tables.